Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Wednesday 20 Oct 2021 until 23:59 on Thursday 21 Oct 2021

Forecast Issued on Wednesday 20 Oct 2021 at 02:07

Confidence: Low for timings of rainfall on Wednesday but high for a change to colder and brighter weather for Thursday. Some uncertainty in timing of rain moving into the UK later Saturday.

Headline for Wednesday 20 Oct 2021: Dry start and end today, but some rain for a time either side of noon. Windy, turning colder.

Mountain weather hazards on Wednesday 20 Oct 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Light rain	Light rain	Light rain showers	Cloudy
Precipitation probability					
10%	20%	60%	40%	30%	20%

Forecast for Wednesday 20 Oct 2021

Weather: A dry and bright start. Cloud and rain will spread east in the morning, perhaps turning heavy for a time then clearing in the afternoon. Brightening up towards the end of the day then clear spells and scattered showers in the evening, turning wintry on the tops, and merging to a longer spell of rain and summit snow towards midnight.

Chance of cloud free mountain/hill tops above 800m: 80% early and late but reducing to 40% for a few hours during the day.

Visibility: Mostly good air clarity but areas of cloud will lower onto the tops as rain arrives, bases typically 700 or 800m with lower patches, then lifting off the summits again in the afternoon. Low cloud returning to tops late in the evening.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 20 Oct 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/34 SW	19/24 W	17/22 W	24/30 W	27/33 W	31/39 W	32/41 NW
600	24/33 SW	16/21 W	16/21 W	19/25 W	22/30 W	24/35 W	25/35 NW
300	8/27 W	5/18 W	7/18 W	8/22 W	7/24 W	10/29 W	13/32 NW
Valley	7/24 W	7/17 W	8/18 W	10/22 W	9/23 W	11/28 W	16/35 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-3	4/-2	4/-1	3/-3	3/-3	3/-4	-0/-8
600	6/1	6/2	6/2	6/1	5/0	5/-0	2/-5
300	8/6	9/8	9/7	8/6	8/6	8/5	4/0
Valley	10/9	11/10	11/10	11/9	11/9	10/8	7/3
Freezing Level*	1200m	1300m	1200m	1200m	1300m	1300m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Be prepared for some rain but also temperatures lowering and winds strengthening through the day with wind chill becoming increasingly significant on the tops.

Forecast for Thursday 21 Oct 2021

Weather: Mainly dry with long clear or sunny spells but feeling very cold in the strong northwesterly winds. The odd showers is possible, wintry above 600m, becoming more widespread by evening.

Maximum wind: Northwest 20-30mph, gusts 45mph.

Chance of cloud free mountain/hill tops above 800m: 90%.

Visibility: Excellent air clarity. Brief reductions in showers with a little summit cloud at times.

Temperature: **Valleys:** Plus 6C rising to 8 or 9C.
At 800m: Minus 1C rising to 2C.
Freezing level: 600m rising to 900m.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:07 on Wed 20 Oct 2021

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